CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7170-1591:158 Page 1 of 2

CATEGORY: Control Units (High-Rise)

LISTEE: Edwards Systems Technology, 6411 Parkland Drive, Sarasota, FL 34243

Contact: Leon Newsome (941) 739-4276 Fax (941) 739-4334

DESIGN: Model FCC (Fire Command Center) fire alarm control unit. Non-coded; local, auxiliary,

> remote station, central station, proprietary service; and sprinkler supervisory service. The system is modular in construction and can be expanded by adding modules. Refer to

listee's data sheet for additional detailed product description and operational

considerations. System components:

PCPU DCPU PCPU-FO DCPU-FO FCCD FCCS MUX-8 **RPSB** DAPM PS4B/220 ATP FCCA,-4,-6 RASP ZAS-1 ZA4-2 AA75-25 AA75P-25 URSM UIO-12/MFC ZB8-2/5/8 AA75T-25 ZFIT PT-1S RZB12-6/MFC IOP-3 RAMM ZBO-8 ZR8-2 ARM8 ZB8-5, 3 ASP4B ISP-96-2/3 CB24/48 ZAS-1S CAB-17/31/45 ZFIR ACP, ACP-6 SO-FIB DDS SO-20/20D APS8B FIB-20 SHM-M/F RZB12-6/RZMP UIO-12/RZMP CNC-2 FCOM-FIB FCOM-485D FCOM-20 FCOM-232 HLCINC PS-5 ZAS-2 3626 PS8B CM2 CM2N-RM/SO CM2N CM2N/SO CM2N-RM CM2/SO CM2ND/SO CM2ND CM2ND-RM

CAB-2/3/3F/6F

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and

ordinances, and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number and UL label.

Listing No. 7170-1591:158 Page 2 of 2

APPROVAL:

Listed as a control unit for use in high-rise structures when used with separately listed compatible initiating and indicating devices. Not suitable for remote station protected premises service where separate transmission circuits are required for fire, supervisory and trouble signals. Authority having jurisdiction should be consulted prior to installation.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.

NOTE:

- 1. Security and other non-fire functions were not examined. Refer to listee's data sheet or installation instructions for compatible non-fire devices.
- 2. For Alarm Verification Feature, the maximum Retard-Reset-Restart period <u>shall not exceed 30 seconds</u>.
- 3. Formerly 7170-1102:114, 7170-1388:162

11-02-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JANUARY 16, 2003 Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager